

(1) Number of pages _____

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MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No.	1405-1406	Press
77,78,79		Mis.
Dated	7-6-	18 72.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
7th June 1872.*

No. 77. Read the following letter from the Consulting Engineer for Railways, to the Officiating Secretary to Government, Public Works Department, dated Madras, 29th May 1872, No. 264 :—

I HAVE the honour to forward, for submission to the Government of India, the report of progress made in the construction of the Carnatic Railway Company for the quarter ended 31st March 1872, accompanied by a brief descriptive report.

*General Progress Report of Carnatic Railway Company (Limited) for quarter ending
31st March 1872.*

Reference to heads of Estimate.	Details.	TOTAL ESTIMATE.		ACTUAL INDIAN EXPENDITURE.	
		Indian Expenditure.	Value of English Stores.	During quarter.	Total from commencement to end of quarter.
		RS.		RS. A. P.	RS. A. P.
I.	Preliminary expenses ..	2,04,991		26,170 10 5	*1,80,015 6 7
VII.	Plant	300		300 0 0	300 0 0

	RS.	A.	P.
* Cash	1,80,015	6	7
Stores	10,845	9	1
Home Expenditure	50,058	10	9
	2,40,919	10	5

(Signed) W. A. THOMPSON, (Signed) J. T. FISHER,
Book-keeper. Agent and Manager.

MADRAS, (Signed) C. M. MOBERLY, Captain,
18th May 1872. Examiner of Railway Accounts.

From the Chief Engineer, to the Agent and Manager of the Carnatic Railway Company, dated Madras, 25th April 1872, No. 220.

REGARDING the progress that has been made within the last quarter, I beg to report as follows :—

As stated in my last communication on this subject all the field-work of the working surveys had been completed, except that portion within and immediately adjoining the Madras Municipal limits and some additional information for Mr. Scott's portion regarding waterways and drainage.

2. Mr. James had completed his field-work and forwarded his plans and has since been engaged in staking out an alternative line between Punrooty and Cuddalore for the purpose of avoiding a part of the country which has been reported as liable to floods. The field-work throughout has been since completed, and the plans and sections are in an advanced state of preparation. In consequence of a change in the dimensions of the formation, the necessity for which was communicated to me on the 18th instant, an entirely new set of calculations for earthwork and quantities of masonry have been found necessary, as well as changes in the designs for all bridges.

3. During the progress of the surveys which have been made by Mr. James and his party between Vickravandi and Cuddalore, and between Villiapooram and Cuddalore, it has been

*Proceedings of the Madras Government, Public Works Department,
7th June 1872.*

ascertained that there are several points which require very careful investigation; these are chiefly the peculiarities of the drainage through the Ponnear, Malatur and Guddelum rivers, the extensive flood which took place in the Guddelum river in 1864, and the difficulties of getting a line along the south bank of river Guddelum near Cuddalore; all these questions have been carefully considered, surveys and levels have been taken on the ground; borings of the rivers and notes of all peculiarities which have led me to select the line that is now to be submitted for the sanction of Government. This information now in my office is being compiled and arranged in form and will be forwarded in addition to the regular plans of the line.

4. Mr. Scott has been instructed, on completion of his map of drainage areas, to undertake the surveys and investigation required for the Southern Extension, and trust that in a short while this work will be in a forward state towards completion.

5. To enable you to refresh your memory as to the progress of my operations during the successive periods since the commencement of our undertaking, I beg to refer you to the numbers and dates of my several progress reports, No. 945 of the 30th November 1871, No. 613 of the 29th July 1871, No. 950 of the 2nd December 1871, and No. 106 of the 20th February 1872.

No. 78.

ORDER THEREON, 7th June 1872, No. 1,405.

RAILWAY, No. 10.

ORDERED that this report be forwarded to the Government of India.

(True Extract.)

(Signed.) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

No. 79.

(DOCKET No. 1,406, dated 7th June 1872.)

COPY of the above forwarded to the Government of India.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

General Progress Report of Camatic Ry. Co. Limited for Quarter ending 31st March 1872.

Reference to Heads of Estimate.	Details	Total Estimate.			Actual Indian expenditure		
		Indian Expenditure	Value of English Stores		During Quarter	Total from Commencement to end of Quarter	
VII	Preliminary Expenses	204991			26170 10 5	180015 6 7	
	Plant	300			300	300	

W. A. Humphreys
Bachkuper
Madras.
April 1872.
18th May

Cash 180015. 6. 7
Stores 10845. 9. 1
Home Expenditure 50,058. 10. 9
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Has. M. Mohideen
Govt. Secy. Ry. Accts.

J. T. Fisher
Agent & Manager.

Exd. E. C. Shunker.

No. 220.

Camatic Railway Co. Ltd.
Chief Engineer's Office.
Madras 25th April 1872.

J. T. Fisher Esq.

Agent & Manager.

My dear Sir,

Regarding the progress that has been made within the last quarter. I beg to report as follows:-

As stated in my last communication on this subject all the field work of the ~~existing~~ ^{surveying} work-
ing surveys had been completed except that portion within and immediately adjoining the Madras Municipal limits and some additional information for Mr. Scott's portion - regarding waterways and drainage.

Mr. James had completed his field work and forwarded his plans and has since been engaged in staking out an alternative line between Panroty and Buddalore for the purpose of avoiding a part of the country which has been reported as liable to floods. The field work throughout has been since completed and the plans and sections are in an advanced state of preparation. In consequence of a change in the dimensions of the formation the necessity for which was communicated to me on the 18th Inst. an entirely new set of calculations for earthwork and quantities of masonry have been found necessary as well as changes in the designs

designs for all Bridges..

During the Progress of the surveys which have been made by Mr James and his party between Vickravandi and Cuddalore and between Villapam and Cuddalore it has been ascertained that there are several points which require very careful investigation; these are chiefly the peculiarities of the drainage thro' the Ponnar, Malabar and Gudalur rivers, the extensive flood which took place in the Gudalur river in 1864. and the difficulties of getting a line along the South bank of River Gudalur near Cuddalore; all these questions have been carefully considered, surveys & levels have been taken on the ground, borings of the rivers and notes of all peculiarities which have led me to select the line that is now to be submitted for the sanction of Government. This information, now in my office, is being compiled and arranged in form and will be forwarded in addition to the regular plans of the line..

Mr Scott has been instructed, on completion of his Map of Drainage Areas, to undertake the surveys and investigation required for the Southern Extension and trust that in a short while this work will be in a forward state towards completion..

To enable you to refresh your memory as to the progress of my operations during the successive periods since the commencement of our undertaking, I beg to refer you to the number and dates of my
several

General Progress Reports - N^o 945 of the 30 Nov^r 1871. N^o 613 of the 29 July 1871. N^o 950 of the 2^d Dec^r 1871. & N^o 106 of the 20th Feb^y 1872.

Yours faithfully.

J. S. Dibble.

Chief Engineer.

True Copy.

J. J. Fisher.

Agent & Manager.

None! Call for Mackay

Railway Depart

Cons: Eng's Office

No. 264

From

Lieut Colonel J. M. Shaw Stewart & Co
Consulting Engineer for Railways
Madras.

To

Colonel G. W. Walker M.C.
Offg. Secretary to Government
Public Works Department
Fort Saint George.

Sir,

I have the honour to
forward, for submission to the
Government of India, the Report
of Progress made in the con-
-struction of the Carnatic Railway
Company for the quarter ended
31st March 1872, accompanied
by a brief descriptive report.

Madras
29th May
1872

I have the honour to be
Oyus Most Respected
V. Munition & Co
Cons: Eng for Railways

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Franklin D. Roosevelt

Dated - 29.2.2011

Received 30 May 1892

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Govt. of 1872: Madras.

PUBLIC WORKS.

To The Consulting Engineer
for Railways
to the Secretary to the
Govt of India

Dated

Recd.

Encl. 2

G. O. 7 June 1872. 11405.
1406.

Nos. 77-78 & 79

Prop. report, submitted

by the Eng. Insp. of the
Carnatic Railway for
the quarter ended 31st
March 72 ordered
to be forwarded to the
Govt of India.

Forward of the
Prop. report of the
Carnatic Ry for the
quarter ended 31st
March 72 -